



U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT	ATTY DOCKET NO. RDID 0044 US	SERIAL NO. 09/554,844
	APPLICANT Zimmer et al.	
	FILING DATE 09/19/2000	GROUP 1641

RECEIVED

MAR 15 2004

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
KP	1	6,325,975	12-2001	Naka et al.	422	61	
	2	5,399,316	03-1995	Yamada	422	58	
	3	5,942,102	08-1999	Hodges et al.	205	775	
	4	5,962,215	10-1999	Douglas et al.	435	4	
	5	4,354,308	10-1982	Shimada et al.	438	49	
	6	5,741,634	04-1998	Nozoe et al.	204	403.03	
	7	5,100,627	03-1992	Buicu et al.	422	108	
	8	5,006,474	04-1991	Horstman et al.	436	524	
	9	4,900,663	02-1990	Wie et al.	435	7.32	
	10	5,843,691	12-1998	Douglas et al.	435	14	
	11	5,762,770	06-1998	Pritchard et al.	204	403.14	
	12	5,759,364	06-1998	Charlton et al.	204	403.14	
	13	5,437,999	08-1995	Diebold et al.	204	403.11	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
KP	14	WO 97/18465	05-1997	PCT	G01N	27/42	
	15	EP 0 852 336 A1	07-1998	Europe	G01 N	33/558	
	16	WO 94/22011	09-1994	PCT	G01 N	33/543	
	17	WO 96/28715	09-1996	PCT	G01 N	1/00	
	18	GB 2090659A	07-1982	GB	G01N	33/48	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

19	
Examiner <i>Kristen Rodmarolt</i>	Date Considered 5/3/04

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. Department of Commerce Patent and Trademark Office	ATTY DOCKET NO. RDID 0044 US	SERIAL NO. 09/554,844
	APPLICANT Zimmer et al.	
	FILING DATE 09/19/2000	GROUP 1641

INFORMATION DISCLOSURE STATEMENT

RECEIVED
MAR 15 2004

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
14P	20	5,395,504	03-1995	Saurer et al.	204	403.03	
	21	5,405,511	04-1995	White et al.	205	777.5	
	22	5,575,895	11-1996	Ikeda et al.	204	403.1	
	23	5,264,103	11-1993	Yoshioka et al.	205	778	
	24	4,138,216	02-1979	Larsson et al.	422	58	
	25	5,173,433	12-1992	Bachand	436	169	
	26	4,826,772	05-1989	Meathrel	436	93	
	27	5,395,506	03-1995	Duce et al.	204	426	
	28	5,714,123	02-1998	Sohrab	422	99	
	29	4,439,526	03-1984	Columbus	436	180	
	30	6,174,420 B1	01-2001	Hodges et al.	204	403	
	31	4,952,373	08-1990	Sugarman et al.	422	99	
✓	32	6,238,624	05-2001	Heller et al.	422	68.1	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	33						
	34						
	35						
	36						
	37						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner	38	
	39	
Examiner <i>Kurti Padmanabhan</i>		Date Considered <i>5/31/04</i>

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. RDID 0044 US		SERIAL NO. 09/554,844	
				APPLICANT Zimmer et al.			
				FILING DATE 09/19/2000		GROUP 1641	

RECEIVED
MAR 15 2004

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	40	5,271,895	12-1993	McCroskey et al.	422	58	
	41	5,208,163	05-1993	Charlton et al.	436	63	
	42	4,250,257	02-1981	Lee et al.	435	4	
	43	5,147,606	09-1992	Charlton et al.	422	56	
	44	4,254,083	12-1991	Columbus	422	55	
	45	5,071,746	10-1991	Wilk et al.	435	7.94	
	46	4,588,624	05-1986	Nygren et al.	428	36	
	47						
	48						
	49						
	50						
	51						
	52						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	53						
	54						
	55						
	56						
	57						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	58	
--	----	--

Examiner <i>Heidi Rodriguez</i>	Date Considered <i>5/31/04</i>
------------------------------------	-----------------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.